

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| L1 | 110627 | float\$3 with (bulk or body or channel or layer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 16:58 |
| L2 | 91722 | soi or (silicon adj2 insulat\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 16:58 |
| L3 | 35471 | I2 with (bulk or body or channel or layer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 17:06 |
| L4 | 141834 | I1 or I3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 16:59 |
| L5 | 6829 | (excess\$3 or surplus or overage or overflow or extra) near2 carrier | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 17:05 |
| L6 | 1555 | I5 with (bulk or body or channel or layer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 17:10 |
| L7 | 108 | I4 same I6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 17:11 |

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| L8 | 10275 | impact adj2 (ionization or ioning or ion or electron or hole or carrier) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 17:14 |
| L9 | 33860 | (impact or hot) adj2 (ionization or ioning or ion or electron or hole or carrier) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 17:15 |
| L10 | 46 | I9 with I6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 17:16 |
| L11 | 52490 | forward near2 bias\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 17:17 |
| L12 | 25 | I11 with I6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 17:18 |
| L13 | 23 | I7 same I10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 18:26 |
| L14 | 0 | I13 same I12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 17:19 |
| L15 | 0 | I7 same I12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 18:27 |

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| L16 | 3041996 | voltage or potential | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 18:27 |
| L17 | 64699 | first adj l16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 18:28 |
| L18 | 66652 | second adj l16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 18:29 |
| L19 | 13896 | third adj l16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 18:30 |
| L20 | 5282 | fourth adj l16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 18:30 |
| L21 | 0 | l7 same l17 same l18 same l19 same l20 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 18:34 |
| L22 | 171 | ohsawa-takashi.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 19:09 |
| L23 | 64 | l22 and l4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 18:35 |

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| L24 | 8 | I22 and I7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 19:09 |
| L25 | 20 | ohsawa-takashi-\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 19:09 |
| L26 | 0 | I25 and I7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 19:15 |
| L27 | 0 | I25 and I4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 19:10 |
| L28 | 5 | ("TOSHIBA AMERICA ELECTRONIC COMPONENTS-INC." "TOSHIBA AMERICA- INC." "TOSHIBA AUTOMATION CO.- LTD." "TOSHIBA CORPORATION" "TOSHIBA CORP." "TOSHIBA DENZAI KABUSHIKI KAISHA" "TOSHIBA ELECTRIC APPLIANCES CO.- LTD." "TOSHIBA ELECTRONIC SYSTEMS CO.- LTD." "TOSHIBA INTERNATIONAL CORPORATION" "TOSHIBA KAKAI KABUSHIKI KAISHA" "TOSHIBA KIKAI KABUSHI KAISHA" "TOSHIBA NETSUKIGU KABUSHIKI KAISHA" "TOSHIBA SEIKI CO.- LTD." "TOSHIBA SEIKI KABUSHIKI KAISHA" "KABUSHIKI KAISHA TOSHIBA" "KABUSHIKI KAISHA TOSHIBA CORPORATION").as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 19:14 |
| L29 | 28562 | ("TOSHIBA AMERICA ELECTRONIC COMPONENTS-INC." "TOSHIBA AMERICA- INC." "TOSHIBA AUTOMATION CO.- LTD." "TOSHIBA CORPORATION" "TOSHIBA CORP." "TOSHIBA DENZAI KABUSHIKI KAISHA" "TOSHIBA ELECTRIC APPLIANCES CO.- LTD." "TOSHIBA ELECTRONIC SYSTEMS CO.- LTD." "TOSHIBA INTERNATIONAL CORPORATION" "TOSHIBA KAKAI KABUSHIKI KAISHA" "TOSHIBA KIKAI KABUSHI KAISHA" "TOSHIBA NETSUKIGU KABUSHIKI KAISHA" "TOSHIBA SEIKI CO.- LTD." "TOSHIBA SEIKI KABUSHIKI KAISHA" "KABUSHIKI KAISHA TOSHIBA" "KABUSHIKI KAISHA TOSHIBA CORPORATION").as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 19:15 |

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| L30 | 14 | I29 and I7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2006/09/30 19:27 |
| L31 | 1 | ("6621725").PN. | US-PGPUB; USPAT | OR | OFF | 2006/09/30 19:27 |
| L32 | 23 | ("5448513" "5774411" "5784311").PN. OR ("6621725").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/30 19:28 |
| S1 | 95 | (365/150).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/05/16 14:41 |
| S2 | 111 | ohsawa-takashi.in. | US-PGPUB; USPAT | OR | ON | 2005/05/16 15:09 |
| S3 | 21 | ohsawa-takashi.in. | USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/05/16 14:42 |
| S4 | 1312294 | memory or storage | US-PGPUB; USPAT | OR | ON | 2005/05/16 15:10 |
| S5 | 12473 | float\$3 near2 (body or bulk or channel) | US-PGPUB; USPAT | OR | ON | 2005/05/16 15:11 |
| S6 | 6142 | S4 and S5 | US-PGPUB; USPAT | OR | ON | 2005/05/16 15:12 |
| S7 | 69 | excess\$3 adj2 majority adj2 carrier | US-PGPUB; USPAT | OR | ON | 2005/05/16 15:12 |
| S8 | 19 | S6 and S7 | US-PGPUB; USPAT | OR | ON | 2006/09/30 16:52 |
| S9 | 0 | S6 and S7 | USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/05/16 15:13 |
| S10 | 29865 | sense adj2 amplifier | US-PGPUB; USPAT | OR | ON | 2005/05/16 15:17 |
| S11 | 19 | S8 and S10 | US-PGPUB; USPAT | OR | ON | 2005/05/16 15:17 |
| S12 | 0 | S8 and S10 | USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2005/05/16 15:17 |